

Attorney Docket No.: P-5907-US

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): GINZBURG, Boris et al. Examiner: Not yet known

Serial No.: 10/705,983 Group Art Unit: 2681

Filed: November 13, 2003

Title: METHOD AND APPARATUS TO PROVIDE SECURED LINK

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1.  listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents, and/or United States patent applications, and/or United States patent application publications are not included in this information disclosure statement; and/or
2.  listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3.  listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;
4.  listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

APPLICANTS: GINZBURG, Boris et al.  
SERIAL NO.: 10/705,983  
FILED: November 13, 2003  
Page 2

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I)  Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or

II)  After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 whichever occurs first and;

1.  the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

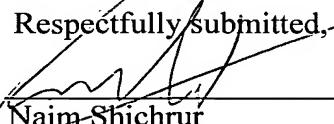
APPLICANTS: GINZBURG, Boris et al.  
SERIAL NO.: 10/705,983  
FILED: November 13, 2003  
Page 3

2.  the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

III)  After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:
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  - b)  that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and
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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,  
  
Naim Shichrur  
Agent for Applicant(s)  
Registration No. 56,248

Dated: April 7, 2005

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| Substitute for form 1449A/PTO                            |   |    |   | <b>Complete if Known</b> |                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application Number       | 10/705,983        |
| <i>(use as many sheets as necessary)</i>                 |   |    |   | Filing Date              | November 13, 2003 |
|  |   |    |   | First Named Inventor     | GINZBURG, Boris   |
|  |   |    |   | Group Art Unit           | 2681              |
|  |   |    |   | Examiner Name            | Not yet known     |
| Sheet  | 1 | of | 2 | Attorney Docket Number   |                   |

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

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| Examiner<br>Signature |  | Date<br>Considered |  |
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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|  |   |    |   | Filing Date            | November 13, 2003 |
|  |   |    |   | First Named Inventor   | GINZBURG, Boris   |
|  |   |    |   | Group Art Unit         | 2681              |
|  |   |    |   | Examiner Name          | Not yet known     |
| Sheet  | 2 | of | 2 | Attorney Docket Number | P-5907-US         |

| NON PATENT LITERATURE DOCUMENTS |                       |  |  |  |  |                          |
|---------------------------------|-----------------------|--|--|--|--|--------------------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  | T <sup>2</sup>           |
|                                 | B                     | Kandala, S. et al., "IEEE 802.11-02/438r2: Wireless LANs Direct Link Protocol Specification", IEEE Draft Standard Submission, 11 September 2002, pp. 1-12  |  |  |  | <input type="checkbox"/> |
|                                 | C                     | Macri, R., "Wireless Security: A Silver Lining Ahead" Internet Citation, 10 April 2003, pp. 1-15   |  |  |  | <input type="checkbox"/> |
|                                 | D                     | Kerry, S.J. et al., "Draft supplement to ISO/IEC 8802-11 / 1999 / ANSI / IEEE 802.11-1999: Part 11: Wireless Medium Access Control and Physical Layer: Specification for enhanced security", IEEE Draft Standard Submission, November 2002, pp. 1-140            |  |  |  | <input type="checkbox"/> |
|                                 | E                     | Persson K. et al., "Secure connections in bluetooth scatternets", System Sciences Conference Proceedings, 06 January 2003, pp. 314-323   |  |  |  | <input type="checkbox"/> |
|                                 | F                     | Alena, R. et al., "Analysis and testing of mobile wireless networks", IEEE Paper, Vol. 3, 09 March 2002, pp. 1131-1144   |  |  |  | <input type="checkbox"/> |
|                                 | G                     | Copy of International Search Report from PCT/US2004/034518, mailed February 15, 2005   |  |  |  | <input type="checkbox"/> |

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